

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2005

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
Total.....	5,702	2,480	787	1,001	767	496	158
Management occupations.....	567	252	88	128	51	30	18
Top executives.....	30	20	7	--	--	--	--
Chief executives.....	18	14	3	--	--	--	--
Chief executives.....	18	14	3	--	--	--	--
General and operations managers.....	12	6	4	--	--	--	--
General and operations managers.....	12	6	4	--	--	--	--
Advertising, marketing, promotions, public relations, and sales managers.....	7	4	--	--	--	--	--
Marketing and sales managers.....	5	--	--	--	--	--	--
Sales managers.....	3	--	--	--	--	--	--
Operations specialties managers.....	34	15	9	5	4	--	--
Administrative services managers.....	3	--	--	--	--	--	--
Administrative services managers.....	3	--	--	--	--	--	--
Financial managers.....	11	5	4	--	--	--	--
Financial managers.....	11	5	4	--	--	--	--
Industrial production managers.....	10	4	--	3	--	--	--
Industrial production managers.....	10	4	--	3	--	--	--
Transportation, storage, and distribution managers.....	7	3	--	--	--	--	--
Transportation, storage, and distribution managers.....	7	3	--	--	--	--	--
Other management occupations.....	496	213	71	122	44	28	18
Agricultural managers.....	355	170	28	110	19	18	10
Farm, ranch, and other agricultural managers.....	14	10	3	--	--	--	--
Farmers and ranchers.....	341	160	25	110	18	18	10
Construction managers.....	61	18	7	10	14	6	6
Construction managers.....	61	18	7	10	14	6	6
Education administrators.....	7	5	--	--	--	--	--
Education administrators, postsecondary.....	5	4	--	--	--	--	--
Food service managers.....	19	3	12	--	--	--	--
Food service managers.....	19	3	12	--	--	--	--
Lodging managers.....	6	--	6	--	--	--	--
Lodging managers.....	6	--	6	--	--	--	--
Property, real estate, and community association managers.....	9	--	4	--	4	--	--
Property, real estate, and community association managers.....	9	--	4	--	4	--	--
Miscellaneous managers.....	31	11	13	--	3	--	--
Managers, all other.....	31	11	13	--	3	--	--
Business and financial operations occupations.....	36	21	5	--	7	--	--
Business operations specialists.....	23	14	3	--	4	--	--
Buyers and purchasing agents.....	3	3	--	--	--	--	--
Claims adjusters, appraisers, examiners, and investigators.....	3	3	--	--	--	--	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2005 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
Compliance officers, except agriculture, construction, health and safety, and transportation.....	6	3	--	--	--	--	--
Compliance officers, except agriculture, construction, health and safety, and transportation.....	6	3	--	--	--	--	--
Human resources, training, and labor relations specialists.....	4	--	--	--	--	--	--
Financial specialists.....	13	7	--	--	3	--	--
Accountants and auditors.....	3	--	--	--	--	--	--
Accountants and auditors.....	3	--	--	--	--	--	--
Financial analysts and advisors.....	4	--	--	--	--	--	--
Personal financial advisors.....	3	--	--	--	--	--	--
Loan counselors and officers.....	3	--	--	--	--	--	--
Loan officers.....	3	--	--	--	--	--	--
Computer and mathematical occupations.....	6	3	--	--	--	--	--
Computer specialists.....	6	3	--	--	--	--	--
Computer support specialists.....	4	--	--	--	--	--	--
Computer support specialists.....	4	--	--	--	--	--	--
Architecture and engineering occupations.....	53	23	7	4	8	5	5
Architects, surveyors, and cartographers.....	9	6	--	--	--	--	--
Architects, except naval.....	4	--	--	--	--	--	--
Surveyors, cartographers, and photogrammetrists.....	5	3	--	--	--	--	--
Surveyors.....	5	3	--	--	--	--	--
Engineers.....	29	10	4	--	4	4	--
Civil engineers.....	6	--	--	--	3	--	--
Civil engineers.....	6	--	--	--	3	--	--
Electrical and electronics engineers.....	4	--	--	--	--	--	--
Electrical engineers.....	4	--	--	--	--	--	--
Mechanical engineers.....	3	--	--	--	--	--	--
Mechanical engineers.....	3	--	--	--	--	--	--
Petroleum engineers.....	3	--	--	--	--	--	--
Petroleum engineers.....	3	--	--	--	--	--	--
Miscellaneous engineers.....	5	4	--	--	--	--	--
Engineers, all other.....	5	4	--	--	--	--	--
Drafters, engineering, and mapping technicians.....	15	7	--	--	4	--	--
Engineering technicians, except drafters.....	10	4	--	--	3	--	--
Environmental engineering technicians.....	3	--	--	--	--	--	--
Engineering technicians, except drafters, all other.....	3	--	--	--	--	--	--
Surveying and mapping technicians.....	3	3	--	--	--	--	--
Surveying and mapping technicians.....	3	3	--	--	--	--	--
Life, physical, and social science occupations.....	17	9	4	--	--	--	--
Life scientists.....	4	--	--	--	--	--	--
Physical scientists.....	4	--	--	--	--	--	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2005 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
Environmental scientists and geoscientists.....	4	--	--	--	--	--	--
Social scientists and related workers.....	3	--	--	--	--	--	--
Life, physical, and social science technicians.....	6	3	--	--	--	--	--
Miscellaneous life, physical, and social science technicians.....	3	--	--	--	--	--	--
Community and social services occupations.....	25	11	4	--	3	5	--
Counselors, social workers, and other community and social service specialists.....	14	6	3	--	--	--	--
Counselors.....	3	--	--	--	--	--	--
Social workers.....	5	--	--	--	--	--	--
Miscellaneous community and social service specialists.....	6	3	--	--	--	--	--
Community and social service specialists, all other.....	3	--	--	--	--	--	--
Religious workers.....	11	5	--	--	--	3	--
Clergy.....	10	4	--	--	--	3	--
Clergy.....	10	4	--	--	--	3	--
Legal occupations.....	17	7	8	--	--	--	--
Lawyers, judges, and related workers.....	15	6	7	--	--	--	--
Lawyers.....	13	5	6	--	--	--	--
Lawyers.....	13	5	6	--	--	--	--
Education, training, and library occupations.....	25	9	10	--	3	--	--
Postsecondary teachers.....	11	4	5	--	--	--	--
Miscellaneous postsecondary teachers.....	6	4	--	--	--	--	--
Vocational education teachers, postsecondary.....	3	3	--	--	--	--	--
Postsecondary teachers, all other.....	3	--	--	--	--	--	--
Primary, secondary, and special education school teachers.....	6	--	--	--	--	--	--
Secondary school teachers.....	4	--	--	--	--	--	--
Secondary school teachers, except special and vocational education.....	4	--	--	--	--	--	--
Other teachers and instructors.....	3	--	--	--	--	--	--
Librarians, curators, and archivists.....	3	--	--	--	--	--	--
Librarians.....	3	--	--	--	--	--	--
Librarians.....	3	--	--	--	--	--	--
Arts, design, entertainment, sports, and media occupations.....	52	17	12	6	11	4	--
Art and design workers.....	10	--	3	--	3	--	--
Artists and related workers.....	3	--	--	--	--	--	--
Designers.....	7	--	--	--	--	--	--
Floral designers.....	4	--	--	--	--	--	--
Entertainers and performers, sports and related workers.....	29	10	5	5	6	3	--
Actors, producers, and directors.....	3	--	--	--	--	--	--
Athletes, coaches, umpires, and related workers.....	21	7	3	5	5	--	--
Athletes and sports competitors.....	12	3	--	4	3	--	--
Coaches and scouts.....	5	--	--	--	--	--	--
Umpires, referees, and other sports officials.....	4	--	--	--	--	--	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2005 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
Miscellaneous entertainers and performers, sports and related workers.....	3	--	--	--	--	--	--
Entertainers and performers, sports and related workers, all other.....	3	--	--	--	--	--	--
Media and communication workers.....	4	--	--	--	--	--	--
Media and communication equipment workers.....	9	4	--	--	--	--	--
Photographers.....	6	3	--	--	--	--	--
Photographers.....	6	3	--	--	--	--	--
Healthcare practitioners and technical occupations.....	42	23	14	--	--	3	--
Health diagnosing and treating practitioners.....	23	11	10	--	--	--	--
Registered nurses.....	13	8	3	--	--	--	--
Registered nurses.....	13	8	3	--	--	--	--
Health technologists and technicians.....	19	12	4	--	--	--	--
Emergency medical technicians and paramedics.....	10	9	--	--	--	--	--
Emergency medical technicians and paramedics.....	10	9	--	--	--	--	--
Health diagnosing and treating practitioner support technicians.....	4	--	--	--	--	--	--
Healthcare support occupations.....	18	7	5	--	--	4	--
Nursing, psychiatric, and home health aides.....	17	7	4	--	--	4	--
Nursing, psychiatric, and home health aides.....	17	7	4	--	--	4	--
Home health aides.....	11	6	--	--	--	3	--
Nursing aides, orderlies, and attendants.....	6	--	3	--	--	--	--
Protective service occupations.....	256	109	99	17	12	11	8
First-line supervisors/managers, protective service workers.....	15	8	--	--	--	--	--
First-line supervisors/managers, law enforcement workers.....	4	--	--	--	--	--	--
First-line supervisors/managers of police and detectives.....	4	--	--	--	--	--	--
First-line supervisors/managers, fire fighting and prevention workers.....	10	6	--	--	--	--	--
First-line supervisors/managers of fire fighting and prevention workers.....	10	6	--	--	--	--	--
Fire fighting and prevention workers.....	28	13	--	5	--	3	6
Fire fighters.....	28	13	--	5	--	3	6
Fire fighters.....	28	13	--	5	--	3	6
Law enforcement workers.....	141	61	64	7	5	4	--
Bailiffs, correctional officers, and jailers.....	6	--	--	--	--	--	--
Correctional officers and jailers.....	6	--	--	--	--	--	--
Detectives and criminal investigators.....	10	--	7	--	--	--	--
Detectives and criminal investigators.....	10	--	7	--	--	--	--
Police officers.....	123	57	55	5	--	4	--
Police and sheriff's patrol officers.....	123	57	55	5	--	4	--
Other protective service workers.....	72	27	33	5	5	--	--
Security guards and gaming surveillance officers.....	60	17	33	5	3	--	--
Security guards.....	60	17	33	5	3	--	--
Miscellaneous protective service workers.....	12	10	--	--	--	--	--
Crossing guards.....	10	9	--	--	--	--	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2005 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
Food preparation and serving related occupations.....	58	5	40	--	7	5	--
Supervisors, food preparation and serving workers.....	26	--	19	--	--	3	--
First-line supervisors/managers, food preparation and serving workers.....	26	--	19	--	--	3	--
First-line supervisors/managers of food preparation and serving workers.....	25	--	19	--	--	3	--
Cooks and food preparation workers.....	15	--	9	--	3	--	--
Cooks.....	12	--	8	--	--	--	--
Cooks, institution and cafeteria.....	3	--	--	--	--	--	--
Cooks, restaurant.....	9	--	8	--	--	--	--
Food preparation workers.....	3	--	--	--	--	--	--
Food preparation workers.....	3	--	--	--	--	--	--
Food and beverage serving workers.....	13	--	11	--	--	--	--
Bartenders.....	5	--	5	--	--	--	--
Bartenders.....	5	--	5	--	--	--	--
Fast food and counter workers.....	5	--	4	--	--	--	--
Combined food preparation and serving workers, including fast food.....	5	--	4	--	--	--	--
Other food preparation and serving related workers.....	4	--	--	--	--	--	--
Dishwashers.....	4	--	--	--	--	--	--
Dishwashers.....	4	--	--	--	--	--	--
Building and grounds cleaning and maintenance occupations.....	264	87	23	49	61	40	--
Supervisors, building and grounds cleaning and maintenance workers.....	36	15	3	5	11	--	--
First-line supervisors/managers, building and grounds cleaning and maintenance workers.....	36	15	3	5	11	--	--
First-line supervisors/managers of housekeeping and janitorial workers.....	7	3	--	--	--	--	--
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers.....	29	12	--	5	9	--	--
Building cleaning and pest control workers.....	58	11	11	4	21	9	--
Building cleaning workers.....	56	10	11	4	20	9	--
Janitors and cleaners, except maids and housekeeping cleaners.....	46	8	8	4	17	7	--
Maids and housekeeping cleaners.....	7	--	3	--	--	--	--
Building cleaning workers, all other.....	3	--	--	--	--	--	--
Grounds maintenance workers.....	170	61	9	40	29	29	--
Grounds maintenance workers.....	170	61	9	40	29	29	--
Landscaping and groundskeeping workers.....	109	57	9	18	10	13	--
Tree trimmers and pruners.....	60	3	--	22	19	16	--
Personal care and service occupations.....	61	18	27	6	4	6	--
Supervisors, personal care and service workers.....	6	--	5	--	--	--	--
First-line supervisors/managers of personal service workers.....	6	--	5	--	--	--	--
First-line supervisors/managers of personal service workers.....	6	--	5	--	--	--	--
Animal care and service workers.....	5	--	4	--	--	--	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2005 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
Nonfarm animal caretakers.....	3	--	--	--	--	--	--
Nonfarm animal caretakers.....	3	--	--	--	--	--	--
Entertainment attendants and related workers.....	7	3	--	3	--	--	--
Miscellaneous entertainment attendants and related workers.....	6	--	--	3	--	--	--
Amusement and recreation attendants.....	6	--	--	3	--	--	--
Personal appearance workers.....	11	--	11	--	--	--	--
Barbers and cosmetologists.....	11	--	11	--	--	--	--
Barbers.....	8	--	8	--	--	--	--
Transportation, tourism, and lodging attendants.....	12	8	--	--	--	--	--
Tour and travel guides.....	10	6	--	--	--	--	--
Tour guides and escorts.....	9	5	--	--	--	--	--
Other personal care and service workers.....	19	5	6	--	--	5	--
Child care workers.....	4	--	--	--	--	--	--
Child care workers.....	4	--	--	--	--	--	--
Recreation and fitness workers.....	7	--	--	--	--	--	--
Recreation workers.....	7	--	--	--	--	--	--
Miscellaneous personal care and service workers.....	6	--	4	--	--	--	--
Personal care and service workers, all other.....	6	--	4	--	--	--	--
Sales and related occupations.....	320	90	188	17	20	4	--
Supervisors, sales workers.....	132	28	84	11	6	--	--
First-line supervisors/managers, sales workers.....	132	28	84	11	6	--	--
First-line supervisors/managers of retail sales workers.....	105	19	79	3	4	--	--
First-line supervisors/managers of non-retail sales workers.....	27	9	5	8	--	--	--
Retail sales workers.....	112	9	89	4	9	--	--
Cashiers.....	64	--	58	--	--	--	--
Cashiers.....	64	--	58	--	--	--	--
Counter and rental clerks and parts salespersons.....	8	--	6	--	--	--	--
Counter and rental clerks.....	4	--	3	--	--	--	--
Parts salespersons.....	4	--	3	--	--	--	--
Retail salespersons.....	40	6	25	--	7	--	--
Retail salespersons.....	40	6	25	--	7	--	--
Sales representatives, services.....	17	12	3	--	--	--	--
Insurance sales agents.....	5	4	--	--	--	--	--
Insurance sales agents.....	5	4	--	--	--	--	--
Securities, commodities, and financial services sales agents.....	4	3	--	--	--	--	--
Securities, commodities, and financial services sales agents.....	4	3	--	--	--	--	--
Miscellaneous sales representatives, services.....	8	5	--	--	--	--	--
Sales representatives, services, all other.....	8	5	--	--	--	--	--
Sales representatives, wholesale and manufacturing.....	26	23	--	--	--	--	--
Sales representatives, wholesale and manufacturing.....	26	23	--	--	--	--	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2005 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
Sales representatives, wholesale and manufacturing, technical and scientific products.....	6	5	--	--	--	--	--
Sales representatives, wholesale and manufacturing, except technical and scientific products.....	20	18	--	--	--	--	--
Other sales and related workers.....	33	18	12	--	--	--	--
Real estate brokers and sales agents.....	8	3	3	--	--	--	--
Real estate sales agents.....	6	3	--	--	--	--	--
Miscellaneous sales and related workers.....	24	15	8	--	--	--	--
Door-to-door sales workers, news and street vendors, and related workers.....	18	13	5	--	--	--	--
Sales and related workers, all other.....	6	--	3	--	--	--	--
Office and administrative support occupations.....	106	43	39	5	14	--	--
Supervisors, office and administrative support workers.....	8	--	5	--	--	--	--
First-line supervisors/managers of office and administrative support workers.....	8	--	5	--	--	--	--
First-line supervisors/managers of office and administrative support workers.....	8	--	5	--	--	--	--
Financial clerks.....	7	--	5	--	--	--	--
Bookkeeping, accounting, and auditing clerks.....	4	--	3	--	--	--	--
Bookkeeping, accounting, and auditing clerks.....	4	--	3	--	--	--	--
Information and record clerks.....	22	4	12	--	4	--	--
Customer service representatives.....	5	--	--	--	--	--	--
Customer service representatives.....	5	--	--	--	--	--	--
Hotel, motel, and resort desk clerks.....	9	--	7	--	--	--	--
Hotel, motel, and resort desk clerks.....	9	--	7	--	--	--	--
Receptionists and information clerks.....	3	--	--	--	--	--	--
Receptionists and information clerks.....	3	--	--	--	--	--	--
Material recording, scheduling, dispatching, and distributing workers.....	54	32	12	3	6	--	--
Couriers and messengers.....	12	10	--	--	--	--	--
Couriers and messengers.....	12	10	--	--	--	--	--
Dispatchers.....	3	--	--	--	--	--	--
Postal service workers.....	16	12	--	--	--	--	--
Postal service mail carriers.....	13	10	--	--	--	--	--
Shipping, receiving, and traffic clerks.....	3	3	--	--	--	--	--
Shipping, receiving, and traffic clerks.....	3	3	--	--	--	--	--
Stock clerks and order fillers.....	19	7	8	--	3	--	--
Stock clerks and order fillers.....	19	7	8	--	3	--	--
Secretaries and administrative assistants.....	9	4	--	--	--	--	--
Secretaries and administrative assistants.....	9	4	--	--	--	--	--
Executive secretaries and administrative assistants.....	7	3	--	--	--	--	--
Other office and administrative support workers.....	6	--	3	--	--	--	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2005 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
Office clerks, general.....	6	--	3	--	--	--	--
Office clerks, general.....	6	--	3	--	--	--	--
Farming, fishing, and forestry occupations.....	324	149	20	102	12	34	6
Supervisors, farming, fishing, and forestry workers.....	12	6	--	4	--	--	--
First-line supervisors/managers of farming, fishing, and forestry workers.....	12	6	--	4	--	--	--
First-line supervisors/managers of farming, fishing, and forestry workers.....	12	6	--	4	--	--	--
Agricultural workers.....	178	83	18	31	11	30	4
Miscellaneous agricultural workers.....	176	81	18	31	11	30	4
Agricultural equipment operators.....	19	14	--	--	--	--	--
Farmworkers and laborers, crop, nursery, and greenhouse.....	101	54	--	13	6	23	3
Farmworkers, farm and ranch animals.....	54	13	15	16	5	5	--
Fishing and hunting workers.....	48	46	--	--	--	--	--
Fishers and related fishing workers.....	48	46	--	--	--	--	--
Fishers and related fishing workers.....	48	46	--	--	--	--	--
Forest, conservation, and logging workers.....	86	14	--	65	--	3	--
Forest and conservation workers.....	6	4	--	--	--	--	--
Forest and conservation workers.....	6	4	--	--	--	--	--
Logging workers.....	80	10	--	64	--	3	--
Fallers.....	59	5	--	52	--	--	--
Logging equipment operators.....	6	4	--	--	--	--	--
Logging workers, all other.....	14	--	--	10	--	--	--
Construction and extraction occupations.....	1,180	303	32	257	393	157	38
Supervisors, construction and extraction workers.....	122	45	8	25	25	15	4
First-line supervisors/managers of construction trades and extraction workers.....	122	45	8	25	25	15	4
First-line supervisors/managers of construction trades and extraction workers.....	122	45	8	25	25	15	4
Construction trades workers.....	890	197	17	185	342	126	23
Boilermakers.....	4	--	--	--	--	--	--
Boilermakers.....	4	--	--	--	--	--	--
Brickmasons, blockmasons, and stonemasons.....	22	3	--	4	12	--	--
Brickmasons and blockmasons.....	18	--	--	3	12	--	--
Stonemasons.....	4	--	--	--	--	--	--
Carpenters.....	130	12	5	19	83	10	--
Carpenters.....	130	12	5	19	83	10	--
Carpet, floor, and tile installers and finishers.....	6	--	--	--	--	--	--
Carpet installers.....	3	--	--	--	--	--	--
Cement masons, concrete finishers, and terrazzo workers.....	12	9	--	--	--	--	--
Cement masons and concrete finishers.....	12	9	--	--	--	--	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2005 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
Construction laborers.....	339	73	4	98	111	42	11
Construction laborers.....	339	73	4	98	111	42	11
Construction equipment operators.....	92	55	--	22	5	7	--
Paving, surfacing, and tamping equipment operators.....	18	17	--	--	--	--	--
Operating engineers and other construction equipment operators.....	73	38	--	22	4	6	--
Drywall installers, ceiling tile installers, and tapers.....	11	--	--	--	7	--	--
Drywall and ceiling tile installers.....	11	--	--	--	7	--	--
Electricians.....	82	17	3	10	14	36	--
Electricians.....	82	17	3	10	14	36	--
Insulation workers.....	4	--	--	--	3	--	--
Insulation workers, floor, ceiling, and wall.....	4	--	--	--	3	--	--
Painters and paperhangers.....	35	--	--	--	25	5	--
Painters, construction and maintenance.....	33	--	--	--	23	5	--
Pipelayers, plumbers, pipefitters, and steamfitters.....	51	16	--	16	8	7	3
Pipelayers.....	8	--	--	6	--	--	--
Plumbers, pipefitters, and steamfitters.....	43	15	--	10	8	6	3
Plasterers and stucco masons.....	4	--	--	--	--	--	--
Plasterers and stucco masons.....	4	--	--	--	--	--	--
Reinforcing iron and rebar workers.....	5	--	--	--	4	--	--
Reinforcing iron and rebar workers.....	5	--	--	--	4	--	--
Roofers.....	53	--	--	--	44	7	--
Roofers.....	53	--	--	--	44	7	--
Sheet metal workers.....	4	--	--	--	--	--	--
Sheet metal workers.....	4	--	--	--	--	--	--
Structural iron and steel workers.....	35	5	--	8	21	--	--
Structural iron and steel workers.....	35	5	--	8	21	--	--
Helpers, construction trades.....	23	5	--	6	8	--	--
Helpers, construction trades.....	23	5	--	6	8	--	--
Helpers--carpenters.....	6	--	--	--	4	--	--
Helpers--electricians.....	4	--	--	--	--	--	--
Helpers--pipelayers, plumbers, pipefitters, and steamfitters.....	7	--	--	3	--	--	--
Helpers, construction trades, all other.....	3	--	--	--	--	--	--
Other construction and related workers.....	64	39	3	7	7	6	--
Construction and building inspectors.....	5	3	--	--	--	--	--
Construction and building inspectors.....	5	3	--	--	--	--	--
Elevator installers and repairers.....	3	--	--	--	--	--	--
Elevator installers and repairers.....	3	--	--	--	--	--	--
Fence erectors.....	3	--	--	--	--	--	--
Fence erectors.....	3	--	--	--	--	--	--
Hazardous materials removal workers.....	7	--	--	--	3	--	--
Hazardous materials removal workers.....	7	--	--	--	3	--	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2005 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
Highway maintenance workers.....	29	27	--	--	--	--	--
Highway maintenance workers.....	29	27	--	--	--	--	--
Rail-track laying and maintenance equipment operators.....	4	4	--	--	--	--	--
Rail-track laying and maintenance equipment operators.....	4	4	--	--	--	--	--
Septic tank servicers and sewer pipe cleaners.....	5	--	--	3	--	--	--
Septic tank servicers and sewer pipe cleaners.....	5	--	--	3	--	--	--
Miscellaneous construction and related workers.....	8	4	--	--	--	--	--
Construction and related workers, all other.....	8	4	--	--	--	--	--
Extraction workers.....	81	17	4	34	11	8	7
Derrick, rotary drill, and service unit operators, oil, gas, and mining.....	21	--	--	6	6	3	--
Derrick operators, oil and gas.....	11	--	--	3	4	--	--
Rotary drill operators, oil and gas.....	9	--	--	--	--	--	--
Earth drillers, except oil and gas.....	4	--	--	3	--	--	--
Earth drillers, except oil and gas.....	4	--	--	3	--	--	--
Mining machine operators.....	13	4	--	7	--	--	--
Continuous mining machine operators.....	3	--	--	3	--	--	--
Mining machine operators, all other.....	10	4	--	4	--	--	--
Roof bolters, mining.....	4	--	--	--	--	--	--
Roof bolters, mining.....	4	--	--	--	--	--	--
Roustabouts, oil and gas.....	10	3	--	5	--	--	--
Roustabouts, oil and gas.....	10	3	--	5	--	--	--
Helpers--extraction workers.....	5	--	--	--	--	--	--
Helpers--extraction workers.....	5	--	--	--	--	--	--
Miscellaneous extraction workers.....	23	5	--	9	--	3	4
Extraction workers, all other.....	23	5	--	9	--	3	4
Installation, maintenance, and repair occupations.....	396	106	28	107	52	83	18
Supervisors of installation, maintenance, and repair workers.....	19	3	6	3	3	4	--
First-line supervisors/managers of mechanics, installers, and repairers.....	19	3	6	3	3	4	--
First-line supervisors/managers of mechanics, installers, and repairers.....	19	3	6	3	3	4	--
Electrical and electronic equipment mechanics, installers, and repairers.....	17	4	--	3	5	3	--
Radio and telecommunications equipment installers and repairers.....	3	--	--	--	--	--	--
Telecommunications equipment installers and repairers, except line installers.....	3	--	--	--	--	--	--
Miscellaneous electrical and electronic equipment mechanics, installers, and repairers.....	12	--	--	3	5	--	--
Electrical and electronics repairers, commercial and industrial equipment.....	4	--	--	--	--	--	--
Electronic home entertainment equipment installers and repairers.....	3	--	--	--	--	--	--
Vehicle and mobile equipment mechanics, installers, and repairers.....	138	44	12	54	7	9	11
Aircraft mechanics and service technicians.....	4	--	--	--	--	--	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2005 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
Aircraft mechanics and service technicians.....	4	--	--	--	--	--	--
Automotive technicians and repairers.....	61	18	9	18	6	4	5
Automotive body and related repairers.....	10	--	--	--	4	--	--
Automotive service technicians and mechanics.....	51	18	9	16	--	--	3
Bus and truck mechanics and diesel engine specialists.....	31	8	--	16	--	3	--
Bus and truck mechanics and diesel engine specialists.....	31	8	--	16	--	3	--
Heavy vehicle and mobile equipment service technicians and mechanics.....	32	10	--	19	--	--	--
Farm equipment mechanics.....	7	3	--	3	--	--	--
Mobile heavy equipment mechanics, except engines.....	22	6	--	16	--	--	--
Rail car repairers.....	3	--	--	--	--	--	--
Small engine mechanics.....	4	3	--	--	--	--	--
Motorcycle mechanics.....	3	--	--	--	--	--	--
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers.....	6	3	--	--	--	--	--
Tire repairers and changers.....	6	3	--	--	--	--	--
Other installation, maintenance, and repair occupations.....	222	55	8	47	37	67	7
Heating, air conditioning, and refrigeration mechanics and installers.....	27	11	--	--	5	10	--
Heating, air conditioning, and refrigeration mechanics and installers.....	27	11	--	--	5	10	--
Industrial machinery installation, repair, and maintenance workers.....	104	17	5	34	23	20	4
Industrial machinery mechanics.....	37	6	--	18	3	7	3
Maintenance and repair workers, general.....	56	8	4	11	19	12	--
Maintenance workers, machinery.....	3	--	--	--	--	--	--
Millwrights.....	8	--	--	5	--	--	--
Line installers and repairers.....	50	14	--	--	8	27	--
Electrical power-line installers and repairers.....	36	8	--	--	6	21	--
Telecommunications line installers and repairers.....	14	6	--	--	--	6	--
Miscellaneous installation, maintenance, and repair workers.....	39	11	3	12	--	10	--
Commercial divers.....	6	--	--	3	--	--	--
Manufactured building and mobile home installers.....	3	--	--	--	--	--	--
Helpers--installation, maintenance, and repair workers.....	10	--	--	3	--	3	--
Installation, maintenance, and repair workers, all other.....	18	7	--	4	--	4	--
Production occupations.....	274	46	34	103	33	28	30
Supervisors, production workers.....	39	12	9	13	--	--	--
First-line supervisors/managers of production and operating workers.....	39	12	9	13	--	--	--
First-line supervisors/managers of production and operating workers.....	39	12	9	13	--	--	--
Assemblers and fabricators.....	26	5	4	13	4	--	--
Miscellaneous assemblers and fabricators.....	22	5	4	11	--	--	--
Assemblers and fabricators, all other.....	22	5	4	11	--	--	--
Food processing workers.....	9	--	4	--	--	--	--
Butchers and other meat, poultry, and fish processing workers.....	7	--	3	--	--	--	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2005 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
Butchers and meat cutters.....	4	--	--	--	--	--	--
Metal workers and plastic workers.....	84	8	4	36	16	9	11
Forming machine setters, operators, and tenders, metal and plastic.....	3	--	--	--	--	--	--
Machine tool cutting setters, operators, and tenders, metal and plastic.....	9	--	--	8	--	--	--
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic.....	4	--	--	3	--	--	--
Machinists.....	5	--	--	3	--	--	--
Machinists.....	5	--	--	3	--	--	--
Metal furnace and kiln operators and tenders.....	3	--	--	--	--	--	--
Metal-refining furnace operators and tenders.....	3	--	--	--	--	--	--
Welding, soldering, and brazing workers.....	57	6	3	18	15	6	9
Welders, cutters, solderers, and brazers.....	54	6	3	16	15	5	9
Welding, soldering, and brazing machine setters, operators, and tenders.....	3	--	--	--	--	--	--
Miscellaneous metalworkers and plastic workers.....	3	--	--	--	--	--	--
Printing workers.....	8	--	--	4	--	--	--
Printers.....	8	--	--	4	--	--	--
Printing machine operators.....	7	--	--	4	--	--	--
Textile, apparel, and furnishings workers.....	5	3	--	--	--	--	--
Laundry and dry-cleaning workers.....	4	--	--	--	--	--	--
Laundry and dry-cleaning workers.....	4	--	--	--	--	--	--
Woodworkers.....	7	--	--	6	--	--	--
Woodworking machine setters, operators, and tenders.....	7	--	--	6	--	--	--
Sawing machine setters, operators, and tenders, wood.....	7	--	--	6	--	--	--
Plant and system operators.....	15	7	--	--	--	4	--
Stationary engineers and boiler operators.....	4	--	--	--	--	--	--
Stationary engineers and boiler operators.....	4	--	--	--	--	--	--
Water and liquid waste treatment plant and system operators.....	7	5	--	--	--	--	--
Water and liquid waste treatment plant and system operators.....	7	5	--	--	--	--	--
Miscellaneous plant and system operators.....	4	--	--	--	--	--	--
Other production occupations.....	81	10	8	29	9	11	14
Chemical processing machine setters, operators, and tenders.....	6	--	--	--	--	--	5
Chemical equipment operators and tenders.....	4	--	--	--	--	--	4
Crushing, grinding, polishing, mixing, and blending workers.....	7	--	--	--	--	3	--
Crushing, grinding, and polishing machine setters, operators, and tenders.....	4	--	--	--	--	3	--
Cutting workers.....	4	--	--	--	--	--	--
Cutting and slicing machine setters, operators, and tenders.....	3	--	--	--	--	--	--
Extruding, forming, pressing, and compacting machine setters, operators, and tenders.....	3	--	--	3	--	--	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2005 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
Extruding, forming, pressing, and compacting machine setters, operators, and tenders.....	3	--	--	3	--	--	--
Inspectors, testers, sorters, samplers, and weighers.....	13	4	--	--	--	4	--
Inspectors, testers, sorters, samplers, and weighers.....	13	4	--	--	--	4	--
Packaging and filling machine operators and tenders.....	4	--	--	--	--	--	--
Packaging and filling machine operators and tenders.....	4	--	--	--	--	--	--
Painting workers.....	5	--	--	--	--	--	--
Painters, transportation equipment.....	3	--	--	--	--	--	--
Miscellaneous production workers.....	37	4	4	20	5	--	--
Production workers, all other.....	30	3	4	14	5	--	--
Transportation and material moving occupations.....	1,543	1,112	85	193	65	62	25
Supervisors, transportation and material moving workers.....	23	10	4	4	--	--	--
First-line supervisors/managers of helpers, laborers, and material movers, hand.....	10	4	--	3	--	--	--
First-line supervisors/managers of helpers, laborers, and material movers, hand.....	10	4	--	3	--	--	--
First-line supervisors/managers of transportation and material-moving machine and vehicle operators.....	13	6	3	--	--	--	--
First-line supervisors/managers of transportation and material-moving machine and vehicle operators.....	13	6	3	--	--	--	--
Air transportation workers.....	81	81	--	--	--	--	--
Aircraft pilots and flight engineers.....	81	81	--	--	--	--	--
Airline pilots, copilots, and flight engineers.....	17	17	--	--	--	--	--
Commercial pilots.....	64	64	--	--	--	--	--
Motor vehicle operators.....	1,095	864	63	98	33	25	11
Ambulance drivers and attendants, except emergency medical technicians.....	3	--	--	--	--	--	--
Ambulance drivers and attendants, except emergency medical technicians.....	3	--	--	--	--	--	--
Bus drivers.....	18	14	--	--	--	--	--
Bus drivers, transit and intercity.....	10	7	--	--	--	--	--
Bus drivers, school.....	8	7	--	--	--	--	--
Driver/sales workers and truck drivers.....	993	796	36	95	32	22	11
Driver/sales workers.....	63	45	14	--	--	--	--
Truck drivers, heavy and tractor-trailer.....	831	667	19	89	27	19	9
Truck drivers, light or delivery services.....	99	84	3	5	4	3	--
Taxi drivers and chauffeurs.....	62	35	25	--	--	--	--
Taxi drivers and chauffeurs.....	62	35	25	--	--	--	--
Miscellaneous motor vehicle operators.....	19	17	--	--	--	--	--
Motor vehicle operators, all other.....	19	17	--	--	--	--	--
Rail transportation workers.....	23	19	--	--	--	--	--
Locomotive engineers and operators.....	5	5	--	--	--	--	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2005 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
Locomotive engineers.....	5	5	--	--	--	--	--
Railroad brake, signal, and switch operators.....	5	4	--	--	--	--	--
Railroad brake, signal, and switch operators.....	5	4	--	--	--	--	--
Railroad conductors and yardmasters.....	9	9	--	--	--	--	--
Railroad conductors and yardmasters.....	9	9	--	--	--	--	--
Miscellaneous rail transportation workers.....	3	--	--	--	--	--	--
Rail transportation workers, all other.....	3	--	--	--	--	--	--
Water transportation workers.....	35	23	--	3	--	8	--
Sailors and marine oilers.....	17	12	--	--	--	--	--
Sailors and marine oilers.....	17	12	--	--	--	--	--
Ship and boat captains and operators.....	11	10	--	--	--	--	--
Captains, mates, and pilots of water vessels.....	10	9	--	--	--	--	--
Ship engineers.....	7	--	--	--	--	--	--
Ship engineers.....	7	--	--	--	--	--	--
Other transportation workers.....	15	6	5	--	--	--	--
Parking lot attendants.....	3	--	--	--	--	--	--
Parking lot attendants.....	3	--	--	--	--	--	--
Service station attendants.....	8	--	3	--	--	--	--
Service station attendants.....	8	--	3	--	--	--	--
Material moving workers.....	271	109	11	85	28	26	12
Conveyor operators and tenders.....	5	--	--	5	--	--	--
Conveyor operators and tenders.....	5	--	--	5	--	--	--
Crane and tower operators.....	15	5	--	6	--	3	--
Crane and tower operators.....	15	5	--	6	--	3	--
Dredge, excavating, and loading machine operators.....	15	9	--	6	--	--	--
Excavating and loading machine and dragline operators.....	13	8	--	5	--	--	--
Industrial truck and tractor operators.....	33	19	--	9	--	--	--
Industrial truck and tractor operators.....	33	19	--	9	--	--	--
Laborers and material movers, hand.....	159	48	9	50	24	20	8
Cleaners of vehicles and equipment.....	11	6	--	--	--	3	--
Laborers and freight, stock, and material movers, hand.....	140	41	8	46	20	17	8
Machine feeders and offbearers.....	4	--	--	4	--	--	--
Packers and packagers, hand.....	4	--	--	--	--	--	--
Pumping station operators.....	5	--	--	--	--	--	--
Wellhead pumpers.....	3	--	--	--	--	--	--
Refuse and recyclable material collectors.....	32	24	--	6	--	--	--
Refuse and recyclable material collectors.....	32	24	--	6	--	--	--
Miscellaneous material moving workers.....	3	--	--	--	--	--	--
Material moving workers, all other.....	3	--	--	--	--	--	--
Military specific occupations.....	47	28	8	--	--	7	--
Military officer special and tactical operations leaders/managers.....	3	--	--	--	--	--	--

See footnotes at end of table.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, All United States, 2005 - Continued

Occupation ¹	Total fatalities (number)	Event or exposure ²					
		Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
Military officer special and tactical operations leaders/managers.....	3	--	--	--	--	--	--
Military enlisted tactical operations and air/weapons specialists and crew members.....	23	12	5	--	--	4	--
Military enlisted tactical operations and air/weapons specialists and crew members.....	23	12	5	--	--	4	--
Infantry.....	9	6	--	--	--	--	--
Military enlisted tactical operations and air/weapons specialists and crew members, all other.....	12	5	4	--	--	--	--

¹ Based on the 2000 Standard Occupational Classification System.

² Based on the 1992 BLS Occupational Injury and Illness Classification Manual.

³ Includes highway, nonhighway, air, water, rail fatalities, and fatalities resulting from being struck by a vehicle.

⁴ Includes violence by persons, self-inflicted injury, and attacks by animals.

NOTE: Totals for major categories may include subcategories not shown separately.

Dashes indicate no data reported or data that do not meet publication criteria. Data for 2005 are preliminary.

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with State and Federal agencies, Census of Fatal Occupational Injuries